# 05 DEC 2009 CT

#### IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/JP99/00414	1 Fébruary 1999	30 January 1998
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED

CYTOKINE INDUCERS COMPRISING M161Ag

TITLE OF INVENTION

Tsukasa SEYA and Misako MATSUMOTO APPLICANT(S) FOR DO'US

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231 ATTENTION: DO/US

## COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. 371

(check and complete the following item, if applicable)

[X] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. 1.494 (FORM PCT/DO/EO/905).

[X] A copy of FORM PCT/DO/EO/905 accompanies this response.

WARNING:

Filing requirements, including translation of the international application, the declaration, the national fee and the payment of all the surcharge(s) in connection with the filing of these items after twenty (20) months from the priority may be met within twenty-two (22) months from the priority date. Failure to comply with these requirements Will result in abandonment. The provisions of 3? CFR 1.136 for extensions of time do not apply to the 22 month period. 37 CFR 1.61(b).

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date  $\frac{\sum D_{com} b_{com}}{2 e co}$ , in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL196831671US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Laura A. McGuire

(type or print name of person mailing paper

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 USC 371--page 1 of 6)

NOTE: The completion of the filing requirements within 22 months (instead of 20 months) from the priority date results from the Commissioner exercising his judgment under the authority granted under 35 USC 371(d). The filing receipt will show the actual date of receipt of the last item completing the entry into the national phase. See 37 CFR 1.491 which states: "An international application enters the national stage when the applicant has filed the documents and fees required by 35 USC 371(c) within the periods set forth in § 1.494 and § 1.495."

W.ARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 20 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mad procedure of 37 CFR 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing, 37 CFR 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 USC 371. Otherwise, the submission will be considered as being made under 35 USC 111. 37 CFR = 1.494(f).

#### **DECLARATION OR OATH**

- I. [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.
- *NOTE:* For surcharge fee for filing declaration after filing date, complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are the name of the inventor and (1) serial number, (2) attorney docket number that was on the application as filed and the filing date, (3) title of the invention and filing date, (4) title of invention and reference to a specification that is attached to the declaration at the time of execution and filed with the declaration, or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration. If identification (4) is used, it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. Such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).
- NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).
- NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

### Attached is a

III.

[ ]

(a) [] Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
 (b) [] Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

#### **AMENDMENT**

II.	(complete as applicable)				
	[]	An amendment in accordance with 37 C.F.R. § 1.121 is attached.  [] The attached amendment cancels claims inclusively TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS			

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 USC 371--page 2 of 6)

Submitted herewith, is a English translation of the non-English language international

application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 CFR 1.494(b)(2)).

NOTE: For fee for processing a non-English application, complete item IV(4).

NOTE	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b)			
NOTE	Unlike the filing of an ordinary non-English application (37 CFR 1.52(d) the translation of an international application entering the U.S. national phase need not be verified. 37 CFR 1.494(e). If necessary, however, a verified translation may be required. 37 CFR 1.494(e). Moreover, if the English translation is filed within 20 months from the priority date, no processing fee is required.			
		FEES		
IV. NOTE:	See 37 CFR 1.280	a).		
1.	Fees for claim	s		
	[]	Each independent claim in excess of 3 (37 CFR 1.492(b) \$78.00; Small entity—\$39.00) Each claim in excess of 20 (37 CFR 1.492(c) - \$18.00; small entity—\$9.00) Multiple dependent claim(s) (37 CFR 1.492(d) - \$260.00; small entity—\$130.00)	\$ \$	
2.	Surcharge fees			
	[X]	Surcharge set forth in § 1.492(e), for accepting the declaration later than 20 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00	\$_130.00	
NOTE:	The processing fee	in the next item (Number 3) below is not subject to a reduction for small	l entity status.	
3.	[]	Processing fee set forth in § 1.492(f), for acceptance of an English translation later than 20 months after the priority date—\$130.00	\$	
7.	[X] Assign	ment (See "ASSIGNMENT COVER SHEET".)	\$_40.00	
		Total fe	ees \$_160.00	

# SMALL ENTITY STATUS

<b>V.</b> As	statemer	nt that th	nis filing is by	a small entity			
VOIT	See 37	CFR 1.28	(a).				
	a. b.			icheck and complete applicable item.  on (original). refund request accompanies the			
	· ·	[ ]	7 i Separate	EXTENSION OF TIME	mo paper.		
				(complete (a) or (b), as applicable	y.		
VI.		The proceedings herein are for a patent application. The provisions of 37 C.F.R. § 1.1 36(a)					
	(a)	apply.  (a) Applicant petitions for an extension of time, the fees for which are set out in 3 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked out below:					
		Extension (months)		Fee for over than small entity	Fee for small entity		
	one month two months three months X four months		nonths months	\$ 110.00 \$ 380.00 \$ 870.00 \$1,360.00	\$ 55.00 \$190.00 \$435.00 \$680.00		
					Fee \$1390.00		
If an a	dditiona	ıl extens	ion of time is	required, please consider this	a petition therefore.		
			(che	eck and complete the next item, if app	licable)		
	An extension for months has already been secured. The fee paid therefore of \$ is deducted from the total fee due for the total months of extension now requested.				ady been secured. The fee paid total fee due for the total months of		
	Exten	sion fee	due with this	request \$			
				or			
	(b)	[ ]	conditiona		erm is required. However, this vide for the possibility that applicant r a petition and fee for extension of		

# TOTAL FEE DUE

VII.	The to	otal fee d	lue is:			
			letion*fee(s)	\$170.00		
		•	sion fee (if any)	\$1390.00		
		TOTA	AL FEE DUE	\$ _1560.00		
			PA	YMENT OF FEES		
VIII.						
		[X]		k in the amount of \$1560.00		
		[ ]		o in the amount of \$ request is attached.		
			A duplicate of this	request is attached.		
NOTE	Fees sh	ould be ite	emized in such a manner t	hat it is clear for which purpose the fees are paid. 37 CFR 1.22(b).		
		در	AUTHORIZATION	TO CHARGE ADDITIONAL FEES		
IX.				the matrials the metant chains to mail unapported high charges		
WARN				lly multiple dependent claims, to avoid unexpected high charges.		
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or juture reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).					
NOTE:	nor wi	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, y requested, by credit to a deposit account." 37 CFR 1.26(a).				
	[X]	may t	Commissioner is here be required by this punt No. <u>04-1105</u>	eby authorized to charge the following additional fees that aper, and during the entire pendency of this application, to		
	[X] [X]			22(a)(3), or 1.492(a)(5) (filing fees) tation of extra claims)		
NOTE:	be paid PTO in	l, or these any notic	claims cancelled by ame to of fee deficiency (37 CF	ple dependent claims not paid on filing, or on later presentation, must only endment prior to the expiration of the time period set for response by the FR 1.16(d)), it might be best not to authorize the PTO to charge additional the amendments after final action.		
	[X] [X]		F.R. 1.17 (application F.R. 1.17(a)(1)-(5)(ex	n processing fees) etension fees pursuant to § 1.136(a).		
WARNI	NG:	should 1.1360	he made only with the kn	and (d) deal with extensions of time under § 1.136(a), this authorization owledge that: "Submission of the appropriate extension fee under 37 CFF a "quest or petition for extension is filed." (Emphasis added). Notice of 7).		
	[]		F.R. 1.18 (issue fee :	at or before mailing of Notice of Allowance, pursuant to 37		

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- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance, 37 CFR 1.311(b).
- NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee," From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity
  - [X] 37 C.F.R. 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING: It is st	sted that you always check this last authorization.		
	SIGNATURE OF PRACTITIONER		
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